

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,965,743 B2  
DATED : November 15, 2005  
INVENTOR(S) : Ken Nakagawa et al.

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [30], **Foreign Application Priority Data**, "2003/027638" should read -- 2003-027638 --.

Item [57], **ABSTRACT,**

Line 11, "or" should read -- of --.

Line 14, "r1/R2<15." should read -- R1/R2<15. --.

Column 2,

Line 50, "bend," should read -- bent, --.

Column 3,

Line 25, "document," should read -- documents, --.

Column 4,

Line 43, "sate" should read -- state --.

Line 50, "sore" should read -- more --.

Column 5,

Line 21, "(R1/R2" should read -- (R1/R2) --.

Line 32, "EMBODIMENT" should read -- EMBODIMENTS --.

Column 6,

Line 1, "(unshown)" should read -- (unshown). --.

Line 27, "or" should read -- of --.

Column 7,

Line 29, "weans" should read -- means --, and "assembly100A" should read -- assembly 100A --.

Line 43, "an" should read -- a --.

Column 9,

Line 27, "she" should read -- the --.

Column 10,

Line 30, "of" (second occurrence) should be deleted.

Column 11,

Line 27, "vacuum," should read -- vacuum --.

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Column 13,

Line 2, "mount" should read -- amount --.  
Line 4, "to" (first occurrence) should be deleted.  
Line 40, "increase." should read -- increases. --.

Column 15,

Line 49, "it" should read -- its --.  
Line 59, "Ltd.,)" should read -- Ltd.), --.  
Line 64, "LR800:" should read -- LR8000: --.

Column 16,

Line 26, "elections" should read -- electrons --.  
Line 35, "virtually entirety" should read -- virtually the entirety --.  
Line 42, "she" should read -- the --.

Column 17,

Lines 9 and 39, "or" should read -- of --.

Column 18,

Line 6, "or" should read -- of --.

Column 19,

Line 35, "ions" should read -- ion --.

Column 20,

Line 8, "ate" should read -- the --.

Column 22,

Line 1, "8 am" should read -- 8 mm --.

Column 25,

Line 6, "conductivity" should read -- conductivity. --.  
Line 37, "a" should be deleted.

Column 26,

Line 27, "or" should read -- of --.

Column 27,

Line 39, "substances." should read -- substance, --.

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Column 28,

Line 15, "or" should read -- of --.

Line 16, "tie" should read -- the --.

Line 59, "amounted" should read -- mounted --.

Column 30,

Line 14, "wakes" should read -- makes --.

Column 31,

Line 9, "prevents" should read -- prevent --.

Line 51, "applied said" should read -- applied to said --.

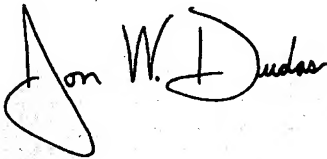
Line 67, "4 V<sub>p</sub> [μA ]," should read -- 4 V<sub>p</sub> [μA], --.

Column 32,

Line 41, "satisfy" should read -- satisfy: --.

Signed and Sealed this

Thirtieth Day of May, 2006

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is written in a cursive style with a large, stylized "J" and "D".

JON W. DUDAS

*Director of the United States Patent and Trademark Office*